

INTERNATIONAL SEARCH REPORT

International application No.

PCT/ ES 2005/000111

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F03D7/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F03D+

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CIBEPAT, EPODOC, WPI, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 0125630 A1 (WOBBEN A.) 12.04.2001. The whole document.	1-10
A	WO 0173518 A1 (ABB RESEARCH LTD) 04.10.2001. The whole document.	1-10
A	US 2003102675 A1 (NOETLICH) 05.06.2003. The whole document.	1-10
A	US 2002029097 A1 (PIONZIO, J.R. et al.) 07.03.2002. Page 3, paragraphs 42-44.	1-10

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance
 "E" earlier document but published on or after the international filing date
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 "O" document referring to an oral disclosure, use, exhibition or other means
 "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

17 June 2005 (17.06.2005)

Date of mailing of the international search report

22 June 2005 (22.06.2005)

Name and mailing address of the ISA/

SPTO

Authorized officer

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/ ES 2005/000111

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0125630 A1	12.04.2001	CA 2388509 A1 AU 6690400 A DE 19948196 A1 EP 1222389 A1 EP 20000954452 DE 20023134 U JP 2003511615 T AT 243301 T DE 50002611 D DK 1222389 T PT 1222389 T ES 2197112 T US 6724097 B1	12.04.2001 10.05.2001 17.05.2001 17.07.2002 08.07.2000 06.03.2003 25.03.2003 15.07.2003 24.07.2003 06.10.2003 28.11.2003 01.01.2004 20.04.2004
WO 0173518 A1	04.10.2001	NO 20001641 A AU 4488101 A EP 1269282 A1 EP 20010918009	01.10.2001 08.10.2001 02.01.2003 28.03.2001
US 2003102675 A1	05.06.2003	WO 0180395 A2 AU 6203801 A DE 10020965 A1 EP 1275186 A2 EP 20010935974 DE 10191497 D	25.10.2001 30.10.2001 31.10.2001 15.01.2003 17.04.2001 05.06.2003 05.06.2003
US 2002029097 A1	07.03.2002	WO 0177525 A1	18.10.2001